

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-104
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies
☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|---|---|---|
| ¹ Operator name and Address MARBOB ENERGY CORPORATION PO BOX 227 ARTESIA, NM 88211-0227 | | ² OGRID Number 14049 |
| | | ³ Reason for Filing Code NW |
| ⁴ API Number 30 - 0 15-31984 | ⁵ Pool Name CARLSBAD SOUTH MORROW | ⁶ Pool Code 73960 |
| ⁷ Property Code 28830 | ⁸ Property Name BABY RUTH FEE | ⁹ Well Number 2 |

II. ¹⁰ Surface Location

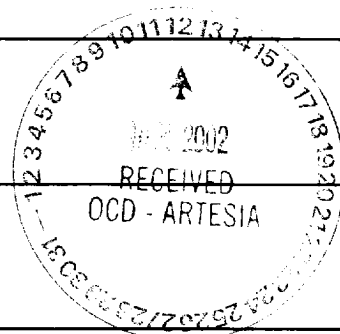
| | | | | | | | | | |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------|
| Ul or lot no. E | Section 10 | Township 22S | Range 27E | Lot Idn | Feet from the 1980 | North/South Line NORTH | Feet from the 1090 | East/West line WEST | County EDDY |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|-----------------------------|--|----------|-----------------------------------|---------|-----------------------------------|------------------------------------|---------------|-------------------------------------|--------|
| Ul or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South Line | Feet from the | East/West line | County |
| | | | | | | | | | |
| ¹² Lse Code P | ¹³ Producing Method Code S | | ¹⁴ Gas Connection Date | | ¹⁵ C-129 Permit Number | ¹⁶ C-129 Effective Date | | ¹⁷ C-129 Expiration Date | |
| | | | | | | | | | |

III. Oil and Gas Transporters

| | | | | |
|---------------------------------|--|-------------------|-------------------|--|
| ¹⁸ Transporter OGRID | ¹⁹ Transporter Name and Address | ²⁰ POD | ²¹ O/G | ²² POD ULSTR Location and Description |
| 15694 | NAVAJO REFINING CO. - PIPELINE PO BOX 159 ARTESIA, NM 88211-0159 | | O | TANK BATTERY SEC. 10-T22S-R27E |
| | | | | |
| 5097 | CONOCO 10 DESTA DRIVE WEST MIDLAND, TX 79701 | | G | SAME |
| | | | | |
| | | | | |
| | | | | |



IV. Produced Water

| | |
|-------------------|--|
| ²³ POD | ²⁴ POD ULSTR Location and Description |
| | SAME |

V. Well Completion Data

| | | | | | |
|-------------------------------------|---|---------------------------------|------------------------------|--|---------------------------|
| ²⁵ Spud Date 11/16/01 | ²⁶ Ready Date 02/23/02 | ²⁷ TD 11875' | ²⁸ PBTD 11587' | ²⁹ Perforations 11697-748, 11624-31, 11447-571 | ³⁰ DHC, DC, MC |
| ³¹ Hole Size 17 1/2" | ³² Casing & Tubing Size 13 3/8" | ³³ Depth Set 395' | | ³⁴ Sacks Cement 420 SX, CIRC | |
| 12 1/4" | 9 5/8" | 1602' | | 650 SX, CIRC | |
| 8 3/4" | 7" | 8968' | | 1550 SX, CIRC | |
| 6 1/8" | 4 1/2" | 11875' | | 300 SX | |

VI. Well Test Data

2 3/8"

11320'

| | | | | | |
|------------------------------------|---------------------------------|-------------------------------------|-------------------------------------|--|--------------------------------|
| ³⁵ Date New Oil | ³⁶ Gas Delivery Date | ³⁷ Test Date 02/24/01 | ³⁸ Test Length 24 HRS | ³⁹ Tbg. Pressure 700 PSI | ⁴⁰ Csg. Pressure |
| ⁴¹ Choke Size 20/64" | ⁴² Oil 0 | ⁴³ Water 0 | ⁴⁴ Gas 1530 | ⁴⁵ AOF | ⁴⁶ Test Method F |

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name: DIANA J. CANNON

Title: PRODUCTION ANALYST

Date: 03/11/02

Phone: 505-748-3303

Approved by:

Title:

Approval Date:

OIL CONSERVATION DIVISION

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

APR 02 2002

⁴⁸ If this is a change of operator fill in the OGRID number and name of the previous operator

| | | | |
|-----------------------------|--------------|-------|------|
| Previous Operator Signature | Printed Name | Title | Date |
|-----------------------------|--------------|-------|------|